

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number : 10/604,705 Confirmation No.: 1704
Applicant : Alianna J. MAREN, *et al.*
Filed : August 12, 2003
Title : KNOWLEDGE DISCOVERY APPARATUS AND METHOD
TC/Art Unit : 2166
Examiner: Khanh B. PHAM
Docket No. : 71903.00700.UTL1
Customer No. : 36183

REPLY TO NON-FINAL OFFICE ACTION UNDER 37 C.F.R. § 1.111

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In light of the non-final Office Action mailed on March 7, 2007, Applicants respectfully request reconsideration of all rejections in view of the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

In sum, claims 1-38, 46, and 59 have been cancelled.

Claims 39, 43, 44, 47, 49-53, 55, 56, 60, 61, and 65 are currently amended.

Claims 40-42, 45, 54, 57-59, 62-64, 66, and 67 remain unchanged.

Claims 68-73 are new.

Thus, claims 39-45, 47-58, and 60-73 are currently pending.

Remarks begin on page 7 of this paper.